

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 03500.015786.1		APPLICATION NO. 10/603,996	
				APPLICANT Tsutomu Honma et al.			
				FILING DATE June 26, 2003		GROUP 1625	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
HD	EP	1 255 166 A2	11/06/02	Europe			
BP	EP	1 253 161 A2	10/30/02	Europe			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER <i>Blumenthal</i>	DATE CONSIDERED <i>5-10-2005</i>
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 03500.015786.1		APPLICATION NO. Div. of 09/951,720	
				APPLICANT Tsutomu Honma et al.			
				FILING DATE Herewith		GROUP N.Y.A.	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BD		4,393,167	07/12/83	Holmes et al.	525	64	
		4,876,331	10/24/89	Doi	528	361	
		5,200,332	04/06/93	Yamane et al.	435	135	
		5,292,860	03/08/94	Shiotani et al.	528	361	
		5,135,859	08/04/92	Witholt et al.	435	135	
		6,485,951 B2	11/26/02	Yano et al.	435	190	
↓		6,492,147 B2	12/10/02	Imamura et al.	435	135	
BD		6,521,429 B2	02/18/03	Honma et al.	435	135	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
BD	EP	1 113 033	07/04/01	Europe			
	JP	63-226291	09/20/88	Japan			Abstract
	JP	2989175	12/13/99	Japan			Abstract
↓	JP	5-64591	03/19/93	Japan			Abstract
BD	JP	5-214081	08/24/93	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
BD		Alan Grund et al., "Regulation of Alkane Oxidation in <i>Psseudomonas putida</i> ," 123(2) J. Bacteriol. 546-556 (1975).					
BD		Y.B. Kim et al., "Preparation and Characterization of Poly(β -Hydroxyalkanoates) Obtained from <i>Pseudomonas oleovorans</i> with Mixtures of 5-Phenylvaleric Acid and <i>n</i> -Alkanoic Acids," 24 Macromol. 5256-5260 (1991).					
BD		Henry J. Vogel et al., "Acetylornithinase of <i>Escherichia coli</i> : Partial Purification and Some Properties," 218 J. Biol. Chem. 97-106 (1956).					
BD		Katharina Fritzsche et al., "An Unusual Bacterial Polyester with a Phenyl Pendant Group," 191 Macromol. Chem. 1957-1965 (1990).					
EXAMINER <i>B. Kenty</i>				DATE CONSIDERED <i>5-11-2005</i>			

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
BD	2001/0055795 A1	12/27/01	Yano et al.	435	135		
↓	2001/0053544 A1	12/20/01	Yano et al.	435	196		
↓	2002/0052444 A1	05/02/02	Imamura et al.	525	107		
BD	2002/0098565 A1	07/25/02	Yano et al.	435	196		

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
BD	JP 6-145311	05/24/94	Japan		Abstract		
↓	JP 6-284892	10/11/94	Japan		Abstract		
↓	JP 7-48438	02/21/95	Japan		Abstract		
↓	JP 8-89264	04/09/96	Japan		Abstract		
BD	JP 9-191893	07/29/97	Japan		Abstract		

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
BD	Suzette M. Aróstegui et al., "Bacterial Polyesters Produced by <i>Pseudomonas oleovorans</i> Containing Nitrophenyl Groups," 32 <u>Macromol.</u> 2889-2895 (1999).
BD	Helmut Ritter et al., "Bacterial Production of Polyesters Bearing Phenoxy Groups in Side Chains, 1Poly(3-Hydroxy-5-Phenoxy-pentanoate-co-3-Hydroxy-9-Phenoxy-Nonanoate) From <i>Pseudomonas oleovorans</i> ," 195 <u>Macromol. Chem. Phys.</u> 1665-1672 (1994).
BD	YoungBaek Kim et al., "Poly-3-Hydroxyalkanoates Produced From <i>Pseudomonas oleovorans</i> Grown with ω -Phenoxyalkanoates," 29 <u>Macromol.</u> 3432-3435 (1996).
BD	Won Ho Park et al., "Epoxidation of Bacterial Polyesters with Unsaturated Side Chains. I. Production and Epoxidation of Polyesters From 10-Undecanoic Acid," 31 <u>Macromol.</u> 1480-1486 (1998).

EXAMINER	DATE CONSIDERED
B. D. Dent	5-11-2005

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